

**CLAIMS**

1. Use of flumazenil to produce a medicament for the treatment of cocaine dependency.
2. Use according to claim 1, to produce a medicament for sequential administration, at time intervals between 1 and 15 minutes, of quantities of flumazenil between 0.1 and 0.3 mg, until a therapeutically effective quantity of flumazenil to treat cocaine dependency has been administered.
3. Use according to claim 2, wherein said therapeutically effective quantity of flumazenil for treatment of cocaine dependency is between 1.5 and 2.5 mg/day of flumazenil.
4. Use according to claim 2, wherein said medicament contains 0.2 mg of flumazenil.
5. Use according to claim 2, wherein the sequential administration of said medicament is carried out at intervals of 3 minutes.
6. Use according to claim 2, wherein said therapeutically effective quantity of flumazenil to treat cocaine dependency is 2 mg/day.
7. Use according to claim 2, wherein said flumazenil-based medicament is administered orally or parenterally.
8. Use according to claim 7, wherein said flumazenil-based medicament is carried out [sic] intravenously.

9. Use of flumazenil to produce a medicament for administration, sequentially, of 0.2 mg of flumazenil at time intervals of 3 minutes, up to a quantity of 2 mg/day, to treat cocaine dependency.

10. Method for the treatment of cocaine dependency that includes the administration of a therapeutically effective quantity of flumazenil to a patient in need of said treatment.

11. Method according to claim 10, for the treatment of cocaine dependency that includes the administration of a therapeutically effective quantity of flumazenil to a patient in need of said treatment, broken down into quantities of flumazenil between 0.1 and 0.3 mg and intended for sequential administration, at time intervals between 1 and 15 minutes, until said therapeutically effective quantity of flumazenil to treat cocaine dependency has been reached.

12. Method according to claim 11, wherein said therapeutically effective quantity of flumazenil to treat cocaine dependency is between 1.5 and 2.5 mg/day of flumazenil.

13. Method according to claim 11, wherein the quantity of flumazenil that is administered in each sequential application is 0.2 mg.

14. Method according to claim 11, wherein the sequential administration of flumazenil takes place at intervals of 3 minutes.

15. Method according to claim 11, wherein said

therapeutically effective quantity to treat cocaine dependency is 2 mg/day.

16. Method according to claim 11, wherein the administration of the flumazenil takes place orally or parenterally.

17. Method according to claim 16, wherein the administration of flumazenil takes place intravenously.

18. Method for the treatment of cocaine dependency that includes the administration, to a patient in need of said treatment, of a therapeutically effective quantity of flumazenil of 2 mg/day of flumazenil, broken down into quantities of 0.2 mg of flumazenil and intended for sequential administration, at intervals of 3 minutes, until said therapeutically effective quantity of flumazenil to treat cocaine dependency has been reached.